

**DECLARATION**

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "A System for Managing Data in a Distributed Computing System," the specification of which:

is attached hereto.  
 was filed on \_\_\_\_\_ as Application Serial No. \_\_\_\_\_  
and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability of the subject matter claimed in this application, as "materiality" is defined in 37 C.F.R. § 1.56.

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I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate listed below, or under § 365(a) of any PCT international application listed below designating least one country other than the United States of America, and have identified below any foreign application for patent or inventor's certificate, or of any PCT international application, having a filing date before that of the application on which priority is claimed.

<u>Prior Foreign Application No.</u>	<u>Country</u>	<u>Filing Date</u> (mm/dd/yy)	<u>Priority</u> <u>Claimed</u>	<u>Cert. copy</u> <u>Attached</u>
N/A				

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I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

<u>Provisional Application No.</u>	<u>Filing Date</u> (mm/dd/yy)
N/A	

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I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) listed below, or under § 365(c) of any PCT international application listed below designating the United States of America, and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose all information known to me to be material to the patentability of the subject matter claimed in this application, as "materiality" is defined in 37 C.F.R. § 1.56, which became available between the filing date of the prior application and the national or PCT international filing date of this application.

<u>Parent Application No.</u>	<u>Filing Date</u> (mm/dd/yy)	<u>Parent Patent No. (if applicable) or Status</u>
N/A		

I hereby declare that all statements made herein of my own knowledge are true and that all statements made herein on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventor's Full Name: PIERRE WILLARD

Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_

City and State (or Foreign Country) of Residence: \_\_\_\_\_ Citizenship: \_\_\_\_\_

Post Office and Residence Address: \_\_\_\_\_  
(Include number, street name, city, state and zip code)

Inventor's Full Name: ALAIN DELPUCH

Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_

City and State (or Foreign Country) of Residence: \_\_\_\_\_ Citizenship: \_\_\_\_\_

Post Office and Residence Address: \_\_\_\_\_  
(Include number, street name, city, state and zip code)

Inventor's Full Name: STEVEN J. SZYMANSKI

Inventor's Signature: Stevens J. Szymanski Date: 4/21/04

City and State (or Foreign Country) of Residence: Mountain View, CA Citizenship: USA

Post Office and Residence Address: 10010 Whisman Rd Apt 3215, Mountain View, CA 94034  
(Include number, street name, city, state and zip code)

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N/A		

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Inventor's Full Name: PIERRE WILLARD  
Inventor's Signature: P. Willard Date: 4/20/2004  
City and State (or Foreign Country) of Residence: USA, CA Citizenship: FRANCE  
Post Office and Residence Address: 752 KENDALL AVE PALO ALTO CA 94306  
(Include number, street name, city, state and zip code)

Inventor's Full Name: ALAIN DELPUCH  
Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
City and State (or Foreign Country) of Residence: \_\_\_\_\_ Citizenship: \_\_\_\_\_  
Post Office and Residence Address: \_\_\_\_\_  
(Include number, street name, city, state and zip code)

Inventor's Full Name: STEVEN J. SZYMANSKI  
Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
City and State (or Foreign Country) of Residence: \_\_\_\_\_ Citizenship: \_\_\_\_\_  
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<u>Prior Foreign Application No.</u>	<u>Country</u>	<u>Filing Date</u> (mm/dd/yy)	<u>Priority Claimed</u>	<u>Cert. copy Attached</u>
N/A	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

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<u>Provisional Application No.</u>	<u>Filing Date</u> (mm/dd/yy)
N/A	_____
_____	_____

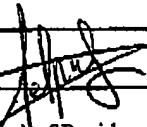
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N/A	_____	_____
_____	_____	_____
_____	_____	_____

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Inventor's Full Name: PIERRE WILLARD  
Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
City and State (or Foreign Country) of Residence: \_\_\_\_\_ Citizenship: \_\_\_\_\_  
Post Office and Residence Address: \_\_\_\_\_  
(Include number, street name, city, state and zip code)

Inventor's Full Name: ALAIN DELPUCH  
Inventor's Signature:  Date: April 21<sup>st</sup>, 2004  
City and State (or Foreign Country) of Residence: \_\_\_\_\_ Citizenship: FRANCE  
Post Office and Residence Address: 34 PARC DES ESSARTS, LES ESSARTS LE ROI-  
(Include number, street name, city, state and zip code) 78690 - FRANCE

Inventor's Full Name: STEVEN J. SZYMANSKI  
Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
City and State (or Foreign Country) of Residence: \_\_\_\_\_ Citizenship: \_\_\_\_\_  
Post Office and Residence Address: \_\_\_\_\_  
(Include number, street name, city, state and zip code)

## **POWER OF ATTORNEY**

OpenTV, Inc., owner of the application for United States Letters Patent on the invention entitled "A System for Managing Data in a Distributed Computing System," the specification of which:

is attached hereto,  
 was filed on \_\_\_\_\_ as Application Serial No. \_\_\_\_\_

does hereby revoke any previous Powers of Attorney and appoints

Thomas L. Ewing Reg. No. 34,328

*said attorney being employed by OpenTV.; and*

Mark K. Brightwell	Reg. No. 47,446
Kay A. Colapret	Reg. No. 52,759
Stephen J. Curran	Reg. No. 50,664
Mark R. DeLuca	Reg. No. 44,649
Heather L. Flanagan	Reg. No. 54,101
Russell Henrichs	Reg. No. 50,354
Erik A. Heter	Reg. No. 50,652
Jeffrey C. Hood	Reg. No. 35,198
B. Noël Kivlin	Reg. No. 33,929
Robert C. Kowert	Reg. No. 39,255
Lawrence J. Merkel	Reg. No. 41,191
Eric B. Meyertons	Reg. No. 34,876
Neal E. Persky	Reg. No. 53,452
Liza Philip	Reg. No. 51,352
David W. Quimby	Reg. No. 39,338
Rory D. Rankin	Reg. No. 47,884
Gareth Sampson	Reg. No. 52,191
Chris Thompson	Reg. No. 43,188
Mark S. Williams	Reg. No. 50,658

each of said attorneys or agents being a member or an associate of the firm of Meyertons, Hood, Kivlin, Kowert & Goetzl, P.C., as attorney or agent for so long as they remain with such company or firm, with full power of substitution and revocation, to prosecute the application, to make alterations and amendments therein, to transact all business in the Patent and Trademark Office in connection therewith, and to receive the Letters Patent:

Please direct all communications to:

Rory D. Rankin  
Meyertons, Hood, Kivlin, Kowert & Goetzl, P.C.  
P.O. Box 398  
Austin, Texas 78767-0398  
Phone: (512) 853-8800

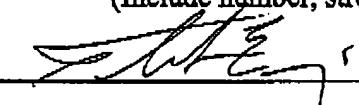
I, the undersigned, declare that I am the (an) owner of the above-identified application or, if the owner is a corporation, partnership or other association, I am authorized to make this appointment on behalf of the owner thereof.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made herein on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Declarant: Thomas L. Ewing  
(If owner is corporation, partnership or association)

Title of Declarant: Vice President and Chief Intellectual Property Officer, OpenTV, Inc.

Address of Declarant: 275 Sacramento St., San Francisco, CA, 94111  
(Include number, street name, city, state and zip code)

Signature of Declarant:  Date: Apr 21, 2004